# THE CLINICAL LABORATORY IMPROVEMENT AMENDMENTS (CLIA) APPLICATION (FORM CMS-116)

#### INSTRUCTIONS FOR COMPLETION

CLIA requires every facility that tests human specimens for the purpose of providing information for the diagnosis, prevention or treatment of any disease or impairment of, or the assessment of the health of, a human being to meet certain Federal requirements. If your facility performs tests for these purposes, it is considered, under the law, to be a laboratory. CLIA applies even if only one or a few basic tests are performed, and even if you are not charging for testing. In addition, the CLIA legislation requires financing of all regulatory costs through fees assessed to affected facilities.

The CLIA application (Form CMS-116) collects information about your laboratory's operation which is necessary to determine the fees to be assessed, to establish baseline data and to fulfill the statutory requirements for CLIA. This information will also provide an overview of your facility's laboratory operation. All information submitted should be based on your facility's laboratory operation as of the date of form completion. NOTE: WAIVED TESTS ARE NOT EXEMPT FROM CLIA. FACILITIES PERFORMING ONLY THOSE TESTS CATEGORIZED AS WAIVED MUST APPLY FOR A CLIA CERTIFICATE OF WAIVER.

THE GENERAL INFORMATION SECTION AND ALL APPLICABLE SECTIONS MUST BE COMPLETED. INCOMPLETE APPLICATIONS CANNOT BE PROCESSED AND WILL BE RETURNED TO THE FACILITY. PRINT LEGIBLY OR TYPE INFORMATION.

#### I. GENERAL INFORMATION

For an initial applicant, the CLIA identification number should be left blank. The number will be assigned when the application is processed.

Be specific when indicating the name of your facility, particularly when it is a component of a larger entity; e.g., respiratory therapy department in XYZ Hospital. For a physician's office, this may be the name of the physician. **NOTE: The information provided is what will appear on your certificate.** 

Facility street address must be the actual physical location where testing is performed, including floor, suite and/or room, if applicable. DO NOT USE A POST OFFICE BOX NUMBER OR A MAIL DROP ADDRESS FOR THE NUMBER AND STREET OF THE ADDRESS. If the laboratory has a separate mailing or billing address, please complete that section of the application.

#### II. TYPE OF CERTIFICATE REQUESTED

When completing this section, please remember that a facility holding a-

- Certificate of Waiver can only perform tests categorized as waived;\*
- Certificate for Provider Performed Microscopy Procedures (PPMP) can only perform tests categorized as PPMP, or tests categorized as PPMP and waived tests;\*
- Certificate of Compliance can perform tests categorized as waived, PPMP and moderate and/or high complexity tests provided the applicable CLIA quality standards are met; and
- Certificate of Accreditation can perform tests categorized as waived, PPMP and moderate and/or high complexity
  tests provided the laboratory is currently accredited by an approved accreditation organization.\*\*
- \*A current list of waived and PPMP tests may be obtained from your State agency. Specific test system categorizations can also be reviewed via the Internet on www.cdc.gov/phppo/dls/.
- \*\*If you are applying for a Certificate of Accreditation, you must provide evidence of accreditation for your laboratory by an approved accreditation organization for CLIA purposes or evidence of application for such accreditation within 11 months after receipt of your Certificate of Registration.

#### III. TYPE OF LABORATORY

Select the type of laboratory designation that is most appropriate for your facility from the list provided. If you cannot find your designation within the list, contact your State agency for assistance.

#### IV. HOURS OF ROUTINE OPERATION

Provide only the times when actual laboratory testing is performed in your facility.

#### V. MULTIPLE SITES

You can only qualify for the multiple site provision (more than one site under one certificate) if you meet one of the CLIA regulatory exceptions outlined on the form.

#### VI. WAIVED TESTING

Include only the estimated annual volume for those tests that are waived.

#### VII. NON-WAIVED TESTING (Including PPMP)

Follow the specific instructions on page 3 of the Form CMS-116 when completing this section. (Note: The Accrediting Organization column should reflect accreditation information for CLIA purposes only; e.g., JCAHO, etc.).

#### VIII. TYPE OF CONTROL

Select the code which most appropriately describes your facility. Proprietary/for profit entities must choose "04".

#### IX. DIRECTOR AFFILIATION WITH OTHER LABORATORIES

List all other facilities for which the director is responsible. Note that for a Certificate of PPMP, Certificate of Compliance or Certificate of Accreditation, an individual can only serve as the director for no more than five certificates.

#### X. INDIVIDUALS INVOLVED IN LABORATORY TESTING

Self explanatory

Once the completed Form CMS-116 has been returned to the applicable State agency and it is processed, a fee remittance coupon will be issued. The fee remittance coupon will indicate your CLIA identification number and the amount due for the certificate, and if applicable the compliance (survey) or validation fee. If you are applying for a Certificate of Compliance or Certificate of Accreditation, you will initially pay for and receive a Registration Certificate. A Registration Certificate permits a facility requesting a Certificate of Compliance to perform testing until an onsite inspection is conducted to determine program compliance; or for a facility applying for a Certificate of Accreditation, until verification of accreditation by an approved accreditation organization is received by CMS.

If you need additional information concerning CLIA, or if you have questions about completion of this form, please contact your State agency.

# CLINICAL LABORATORY IMPROVEMENT AMENDMENTS OF 1988 (CLIA) APPLICATION FOR CERTIFICATION

I. GEN	ERAL INFORM	ATION					
	Initial Applic	ation		CLIA Ident	ification Numb	er	×
	Change in C	Certification T	уре	(If an initial a	D_ pplication leave blo	lank, a number will be assigned	d)
Facility	Name			Federal Ta	x Identification	Number	
				Telephone	No. (Include area	a code) Fax No. (Include al	rea code)
	Address — Phy g, Floor, Suite if appr		aboratory		ling Address (If and/or Building, F	f different from street address, Floor, Suite)	include
Numbe	er, Street (No P.O.	Boxes)		Number, S	treet		
City	State	ZIP Co	de	City	State	ZIP Code	-
Name	of Director (Last,	; First, Middle Ini	itial)				1 p
II. TYI	PE OF CERTIFI	CATE REQUES	STED (Check one	)		S	
	Certificate of V	Waiver (Comple	ete Sections I – V	I and VIII – X)			
۵	Certificate for	Provider Perfo	rmed Microscopy	y Procedures (PPA	1P) (Complete	Sections $I - X$ )	
	Certificate of C	Compliance (Co	omplete Sections	I-X)			
	organization(s)		y is accredited b	as I through X) and y for CLIA purpos		ch of the following ch you have	
		□ ЈСАНО	□ AOA	□AABB			
		□ CAP	□ COLA	□ ASHI			

If you are applying for a Certificate of Accreditation, you must provide evidence of accreditation for your laboratory by an approved accreditation organization for CLIA purposes or evidence of application for such accreditation within 11 months after receipt of your Certificate of Registration.

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0938-0581. The time required to complete this information collection is estimated to average 30 minutes to 2 hours per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: CMS, Attn: PRA Reports Clearance Officer, 7500 Security Boulevard, Baltimore, Maryland 21244-1850.

and the same of th											
III. TYPE OF LABORATORY (Check	the one most descriptive	of facility type)									
☐ 01 Ambulatory Surgery Center	☐ 10 Hospital		□ 19 Pł	nysician Office							
□ 02 Community Clinic	☐ 11 Independen	t	☐ 20 Other Practitioner (Specify)								
□ 03 Comp. Outpatient	☐ 12 Industrial		_ 20 0		or (speedy)						
Rehab. Facility	☐ 13 Insurance	☐ 21 Tissue Bank/Repositories									
□ 04 Ancillary Testing Site		Cara Engility		lood Banks	DOSITOTICS						
	☐ 14 Intermediat	•									
in Health Care Facility	for Mentall			ural Health Cli							
□ 05 End Stage Renal Disease	☐ 15 Mobile Lab	oratory		ederally Qualif	ied						
Dialysis Facility	☐ 16 Pharmacy			ealth Center							
□ 06 Health Fair	☐ 17 School/Stud			mbulance							
O7 Health Main. Organization	Health Serv		☐ 26 Pt	ıblic Health La	aboratories						
08 Home Health Agency											
☐ 09 Hospice	Facility/Nu	sing Facility 27 Other									
Is this a Medicare/Medicaid certified f	facility?	No									
If yes, indicate Medicare provider nun	nber	Med	licaid number _	- 2							
IV. HOURS OF LABORATORY TEST	ING (List times during t	vhich laboratory t	testina is perform	ned)							
					T 0.7.155.07						
SUNDAY MON	DAY TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY						
FROM: AM											
PM											
TO: AM					L						
PM											
(For multiple sites, attach the additional information using the	he same format.)										
V. MULTIPLE SITES (must meet one of	f the regulatory exception	ns to apply for this	provision)								
Are you applying for the multiple si	te exception?										
	Yes. If yes, provide to	stal number of sit	tes under this ce	ertificate	and						
	complete remainder of		tes under tins et	Timeate	and						
	-										
Indicate which of the fe	ollowing regulatory	exceptions appli	ies to your faci	lity's operatio	n.						
Is this a not-for-profit or Federal, State	or local government	Is this a hospita	al with several la	boratories locat	ed at contiguous						
laboratory engaged in limited (not mor	e than a combination	buildings on th	he same campus	within the sai	me physical						
of 15 moderate complexity or waived					direction that is						
public health testing and filing for a si					? 🗆 Yes 🗅 No						
multiple sites? ☐ Yes ☐ No		8	,								
					hin hospital and						
If yes, list name, address and tests perform	ned for each site below.	specialty/subsp	pecialty areas pe	erformed at ea	ch site below.						
If additional space is needed, cl	heck here 🗆 and atta	ach the addition	al information	using the san	ne format.						
NAME AND ADDRESS / LOCATION		TESTS PERF	ORMED / SPEC	CIALTY / SUB	SPECIALTY						
Name of Laboratory or Hospital Department		<del>                                     </del>									
Address/Location (Number, Street, Location if applied	cable)	-									
City, State, ZIP Code	Telephone Number										
Name of Laboratory or Hospital Department		<b>-</b>									
Address/Location (Number, Street, Location if applied	cahle)	-									
City, State, ZIP Code	Telephone Number										
Name of Laboratory or Hospital Department											
Address/Location (Number, Street, Location if applied	cable)										
City, State, ZIP Code	Telephone Number										

VI. WAIVED TESTING					
Indicate the estimated To	OTAL ANNUA	L TEST volun	ne for all waived tests per	formed	
VII. NONWAIVED TESTING	(Including PPM	1P testing)			
If you perform testing other certificate for multiple sites.			ets, complete the information testing for ALL sites.	below. If applyi	ng for one
estimated annual test volum	e for each special quality assurance	llty. Do not inclu or proficiency t	cialty in which the laboratory ade testing not subject to CLI testing when calculating test whe application package.)	IA, waived tests,	or tests run for
			the accreditation organization accompliance. (JCAHO, AOA		
SPECIALTY / SUBSPECIALTY	ACCREDITING ORGANIZATION	ANNUAL TEST VOLUME	SPECIALTY / SUBSPECIALTY	ACCREDITING ORGANIZATION	ANNUAL TEST VOLUME
HISTOCOMPATIBILITY  Transplant Nontransplant  MICROBIOLOGY Bacteriology Mycobacteriology Mycobacteriology Parasitology Virology			HEMATOLOGY  ☐ Hematology  IMMUNOHEMATOLOGY  ☐ ABO Group     & Rh Group  ☐ Antibody Detection     (transfusion)  ☐ Antibody Detection     (nontransfusion)  ☐ Antibody Identification		
DIAGNOSTIC IMMUNOLOGY  ☐ Syphilis Serology ☐ General Immunology  CHEMISTRY			PATHOLOGY ☐ Histopathology ☐ Oral Pathology ☐ Cytology		
<ul><li>□ Routine</li><li>□ Urinalysis</li><li>□ Endocrinology</li><li>□ Toxicology</li></ul>			RADIOBIOASSAY  Radiobioassay		

TOTAL ESTIMATED ANNUAL TEST VOLUME \_

CYTOGENETICS
☐ Clinical Cytogenetics

VIII. TYPE OF CONTROL			
Enter the appropriate two digit code	from the list below	W (Enter o	nly one code)
VOLUNTARY NONPROFIT  01 Religious Affiliation  02 Private  03 Other	ROFIT	GOVERNMENT 05 City 06 County 07 State	08 Federal 09 Other Government (Specify)
IX. DIRECTOR AFFILIATION WITH OT	THER LABORATOR	IES	
If the director of this laboratory serves the following:	as director for additi	onal laboratories that	are separately certified, please complete
NAME OF LABORATORY	ADI	DRESS	CLIA IDENTIFICATION NUMBER
- Drye si			
en e			
3			
7			
X. INDIVIDUALS INVOLVED IN LABO			
Indicate the total number of individuals in include individuals who only collect specific one time, at the <b>highest</b> laboratory positive supervisor and general supervisor. This	ecimens or perform of tion in which they for	elerical duties. For non unction. (Example: Pa	waived testing, only count an individual thologist serves as director, technical
A. WAIVED TESTING Total No. of Individuals	Total No. of I Clinical Technical	TESTING (Including Individuals Director consultant consultant chnologist	PPMP testing)  Technical supervisor  General supervisor  Testing personnel
Any person who intentionally violates any regulation promulgated thereunder Code or both, except that if the convict shall be imprisoned for not more than 3 Consent: The applicant hereby agrees the	any requirement of s shall be imprisoned ion is for a second of 3 years or fined in act that such laboratory in tary of Health and H. The applicant further tary, to inspect the latested information of the or continued comp	ection 353 of the Publifor not more than 1 year subsequent violation accordance with title 18 dentified herein will be duman Services to carrier agrees to permit the aboratory and its operar materials necessary to	ear or fined under title 18, United States of such a requirement such person, United States Code or both.  e operated in accordance with applicable ry out the purposes of section 353 of the Secretary, or any Federal officer or ations and its pertinent records at any to determine the laboratory's eligibility
SIGNATURE OF OWNER/DIRECTOR OF LABO	HATORY (Sign in ink)		DATE

## LABORATORY TEST LIST FOR WAIVED AND PPMP TESTING

Facility Name:	CLIA#
Name of Person Completing Form:	
Laboratory Director's Signature: .	Date:

Please list the name of the waived test in the column on the left side and list the name of the corresponding kit and/or instrument and manufacturer in the column on the right side. Ex-left column: whole blood glucose, right column: Bayer Diagnostics Elite Blood Glucose Meter and Test Strips. If applicable, please check off the Provider Performed Microscopy Procedures performed.

ANALYTE / LABORATORY TEST	INSTRUMENT AND/OR KIT USED FOR TESTING
4	

PROVIDED DEDEODMED MICROSCORY PROCEDURES	*EDUCATION
PROVIDER PERFORMED MICROSCOPY PROCEDURES	EDUCATION
Wet Mounts; including vaginal, cervical or skin specimens	
All Potassium Hydroxide (KOH) preparations	
Pinworm Exams	
Fern Test	
Post-coital direct, qualitative exams of vaginal or cervical mucous	
Urinalysis; microscopic only	
Urinalysis; non-automated with microscopy	
Urinalysis; automated with microscopy	
Two or Three glass test	
Fecal leukocyte exam	
Semen Analysis; presence and/or motility of sperm	
Nasal Smears for Eosinophils	
* Education of all persons performing PPMP tests (i.e. MD, DO, PA, NP)	

# INSTRUCTIONS FOR COMPLETING DISCLOSURE OF OWNERSHIP AND CONTROL INTEREST STATEMENT (Form -1513)

#### SPECIAL INSTRUCTIONS FOR CLIA LABORATORIES

All CLIA laboratories must complete Part I through VII(b) of this form. Failure to submit requested information may result in the suspension or revocation of any CLIA certificate or denial of application for prospective laboratories.

#### General Instructions

For definitions, procedures and requirements, refer to the appropriate Regulations:

CLIA

- 42CFR 493

Title XVIII

- 42CFR 420 200-206

Title XIX

- 42CFR 455 100-106

- 45CFR 228 72-73

Please answer all questions as of the current date. If the yes block for any item is checked, list requested additional information under the Remarks Section on page 2, referencing the item number to be continued. If additional space is needed use an attached sheet.

Return the original to the State agency, retain a copy for your files.

This form is to be completed upon request. Any substantial delay in completing the form should be reported to the State survey agency.

#### **DETAILED INSTRUCTIONS**

These instructions are designed to clarify certain questions on the form. Instructions are listed in question order for easy reference. No instructions have been given for questions considered self explanatory.

IT IS ESSENTIAL THAT ALL APPLICABLE QUESTIONS BE ANSWERED ACCURATELY AND THAT ALL INFORMATION BE CURRENT.

Item I – Under identifying information specify in what capacity the entity is doing business as (DBA), for example, name of trade or corporation.

Item II - Self-explanatory.

Item III – For CLIA purposes, list the names of all individuals and organizations having direct or indirect ownership interest, or controlling interest in the disclosing entity.

Direct ownership interest is defined as the possession of stock, equity in capital or any interest in the profits of the disclosing entity. A disclosing entity is the entity that is providing laboratory services.

Indirect ownership interest is defined as ownership interest in an entity that has direct or indirect ownership interest in the disclosing entity.

Controlling interest is defined as the operational direction of management of a disclosing entity which may be maintained by any or all of the following devices: the ability or authority, expressed or reserved, to amend or change the corporate identity (i.e., joint venture agreement, unincorporated business status) of the disclosing entity; the ability or authority to nominate or name members of the Board of Directors or Trustees of the disclosing entity, the ability or authority, expressed or reserved, to amend or change the by-laws, constitution, or other operating or management direction of the disclosing entity; the right to control any or all of the assets or other property of the disclosing entity upon the sale or dissolution of that entity; the ability or authority, expressed or reserved, to control the sale or any of all of the assets, to encumber such assets by way of mortgage or other indebtedness to dissolve the entity, or to arrange for the sale or transfer of the disclosing entity to new ownership or control.

Items IV-VII - Changes in Status

Change in status is defined as any change in management control. Examples of such changes would include: a change in Director, a change in the composition of the owning partnership which under applicable State law is not considered a change in ownership, or the hiring or dismissing of any employees with any financial interest in the facility or in an owning corporation, or any change of ownership, or contracting the operation of the facility to a management corporation or changing management corporations.

For Items IV-VII, if the yes box is checked, list additional information requested under Remarks. Clearly identify which item is being continued.

Item IV - (a & b) If there has been a change in ownership within the last year or if you anticipate a change, indicate the date in the appropriate space.

Item V-If the answer is yes, list name of the management firm and employer identification number (EIN) or the name of the leasing organization. A management company is defined as any organization that operates and manages a business on behalf of the owner of that business, with the owner retaining ultimate legal responsibility for operation of the facility.

Item VI – If the answer is yes, provide the date the change was made. Be sure to include name of the new Director.

Item VII – A chain affiliate is any free-standing health care facility that is either owned, controlled, or operated under lease or contract by an organization consisting of two or more free-standing health care facilities organized within or across State lines which is under the ownership or through any other device, control and direction of a common party. Chain affiliates include such facilities whether public, private, charitable or proprietary. They also include subsidiary organization and holding corporations.

#### DISCLOSURE OF OWNERSHIP AND CONTROL INTEREST STATEMENT I. Identifying Information EIN Telephone No. and Fax No. D/B/A CLIA No. Name of Entity Street Address Zip Code City, County, State II. Answer the following questions by checking "Yes" or "No". If any of the question are answered "Yes", list names and addresses of individuals or corporations under Remarks on page 2. Identify each item number to be continued. FOR CLIA PURPOSES Are there any individuals or organizations having a direct or indirect ownership or control interest in the reporting entity that have been A. convicted of a criminal offense related to the involvement of such persons or organizations in any of the programs established by Titles XVIII, XIX, or XX? No LB 2 Are there any directors, officers, agents, or managing employees of the reporting entity who have been convicted of a criminal offense В. related to their involvement in such programs established by Titles XVIII, XIX, or XX? No LB 3 Yes Are there any individuals currently employed by the reporting entity in a managerial, accounting, auditing, or similar capacity who were C. employed by the reporting entity's fiscal intermediary or carrier within the previous 12 months? (Title XVIII providers only) LB 4 No List names, addresses for individuals, or the EIN for organizations having direct or indirect ownership or a controlling interest in the entity. 111. (a) (See instructions for definition of ownership and controlling interest.) List any additional names and addresses under "Remarks" on Page 2. If more than one individual is reported and any of these persons are related to each other, this must be reported under Remarks. EIN Address Name LB 5 LB 6 Corporation Type of Entity: Sole Proprietorship Partnership (b) Other (Specify) Unincorporated Associations If the disclosing entity is a corporation, list names, addresses of the Directors, and EINs for corporations under Remarks. (c) Check appropriate box for each of the following questions Are any owners of the disclosing entity also owners of other Medicare/Medicaid and/or CLIA facilities? (Example: sole proprietorship, (d) partnership or members of Board of Directors.) If yes, list names, addresses of individuals and provider numbers and/or CLIA numbers. LB 7 No Provider Number/CLIA Number Address Name

		DISCLOSURE OF OWNERSHIP AND C	ONTROL INTEREST S	STATEM	IENT
IV.	(a)	Has there been a change in ownership or control within the last year?  If yes, give date	Yes	No	LB 8
	(b)	Do you anticipate any change of ownership or control within the year?  If yes, give date	Yes	No	LB 9
	(c)	Do you anticipate filing for bankruptcy within the year?  If yes, give date	Yes	No	LB 10
V.		facility operated by a management company or leased in whole or part If yes, give date of change in operations	by another organization?	☐ No	LB 11
VI.	Has t	here been a change in Director within the last year?  If yes, give date of change	Yes nore than one change, list in remarks.)	No	LB 12
VII.	(a)	Is this facility chain affiliated? (If yes, list name, address of Corporation Name EIN#	and EIN) Yes	☐ No	LB 13
		Address			
VII.	(b)	If the answer to Question VII.(a) is No, was the facility ever affiliated w	th a chain?		LB 14
VII.	(b)	(If YES, list Name, Address of Corporation and EIN).			
		Name EIN#	Yes	No	LB 18
		Address			
					LB 19
MAY ACCI	BE PR	KNOWINGLY AND WILLFULLY MAKES OR CAUSES TO BE MADE A OSECUTED UNDER APPLICABLE FEDERAL OR STATE LAWS. IN A LY DISCLOSE THE INFORMATION REQUESTED MAY RESULT IN DE ON AND/OR REVOCATION OF AN EXISTING CLIA CERTIFICATE, AS	DDITION, KNOWINGLY AND WILLFU NIAL OF AN APPLICATION FOR A C	LLY FAILING	TO FULLY AND
Name	e of Aut	horized Representative (Typed)	Title		
Signa	iture		Dat	е	

Remarks

### LABORATORY TEST LIST FOR MODERATE AND HIGH COMPLEXITY TESTING

Facility Name:

CLIA#

Name of Person Completing Form:		
Laboratory Director's Signature:		Date:
Please list the analyte/laboratory test name and the model of the instrument or test kit used for each a	ne corresponding manu analyte/laboratory test	facturer's name and used in patient testing
ANALYTE / LABORATORY TEST		OR KIT USED FOR ESTING
		1

#### TESTS COMMONLY PERFORMED AND THEIR CORRESPONDING LABORATORY SPECIALTIES/SUBSPECIALTIES

#### **HISTOCOMPATABILITY**

HLA Typing (disease associated antigens)

#### SYPHILIS SEROLOGY

**RPR** 

FTA, MHA-TP

## GENERAL IMMUNOLOGY Mononucleosis Assays

Rheumatoid Arthritis Febrile Agglutins Cold Agglutinins

HIV

Antibody Assays (hepatitis, herpes, etc.)

ANA Assays

Mycoplasma pneumoniae Assays

#### **PARASITOLOGY**

Direct Preps

Ova and Parasite Preps

Wet Preps

#### **CHEMISTRY**

#### **Routine Chemistry**

Albumin BUN Ammonia Uric acid Bilirubin, Total ALT/SGPT Bilirubin, direct AST/SGOT

Calcium SGGT Chloride Alk Phos Cholesterol, total Amylase

CPK/CPK isoenzymes CO2, total

Creatinine **CKMB** Glucose HDL Cholesterol

pH Iron pO2 LDH

pCO<sub>2</sub> LDH isoenzymes Phosphorous Magnesium Potassium Ferritin Protein, total Folic Acid Sodium Vitamin B12 **PSA** 

Triglycerides

#### Urinalysis

Automated urinalysis

Urinalysis with microscopic analysis Urine specific gravity by refractometer Urine specific gravity by urinometer Urine protein by sulfasalicylic acid

#### BACTERIOLOGY

Gram Stains Cultures Sensitivities Strep Screens

Antigen assays (chlamydia, etc.)

H. pylori

#### **MYCOBACTERIOLOGY**

Acid Fast Smears Mycobacterial Cultures Sensitivities

#### MYCOLOGY

Fungal Cultures

DTM KOH Preps

#### VIROLOGY

**RSV** 

HPV assays Cell cultures

#### Endocrinology

**TSH** Free T4 Total T4

Trilodothyronine (T3)

T3 Uptake Ferritin Folate DCA D12

Serum-beta-HCG

#### Toxicology

Phenytoin

Primidine Acetaminophen Blood alcohol Procainamide Carbamazephine NAPA Digoxin Quinidine Ethosuximide Salicylates Gentamycin Theophylline Tobramycin Lithium Phenobarbitol Valproic acid

#### **HEMATOLOGY**

WBC count

RBC count

Hemoglobin

Hematocrit (Other than spun micro)

Platelet

Differential

MCV

Activated Clotting Time

Prothrombin time

Partial thromboplastin time

Fibrinogen

Reticulocyte count

Manual WBC by hemocytometer

Manual platelet by hemocytometer

Manual RBC by hemocytometer

Sperm count

#### **RADIOBIOASSAY**

Red cell volume Schilling's test

#### **IMMUNOHEMATOLOGY**

ABO group Rh(D) type

KII(D) type

Antibody Screening
Antibody Identification

Compatability testing

#### **PATHOLOGY**

Dermatopathology
Oral pathology
PAP smear interpretations
Other cytology tests
Histopathology

#### **CYTOGENETICS**

Fragile X Buccal smear

#### GUIDELINES FOR COUNTING TESTS FOR CLIA

- For histocompatibility, each HLA typing (including disease associated antigens), HLA antibody screen, or HLA crossmatch is counted as one test.
- For **microbiology**, susceptibility testing is counted as one test per group of antibiotics used to determine sensitivity for one organism. Cultures are counted as one per specimen regardless of the extent of identification, number of organisms isolated and number of tests/procedures required for identification.
- Testing for allergens should be counted as one test per individual allergen.
- For **chemistry** profiles, each individual analyte is counted separately.
- For **urinalysis**, microscopic and macroscopic examinations, each count as one test. Macroscopics (dipsticks) are counted as one test regardless of the number of reagent pads on the strip.
- For **complete blood counts**, each **measured** individual analyte that is ordered **and reported** is counted separately. Differentials are counted as one test.
- Do not count calculations (e. g., A/G ratio, MCH, and T7), quality control, quality assurance and proficiency testing assays).
- For **immunohematology**, each ABO, Rh, antibody screen, crossmatch or antibody identification is counted as one test.
- For **histopathology**, each block (not slide) is counted as one test. Autopsy services are not included. For those laboratories that perform special stains on histology slides, the test volume is determined by adding the number of special stains performed on slides to the total number of specimen blocks prepared by the laboratory.
- For cytology, each slide (not case) is counted as one test for both Pap smears and nongynecologic cytology.
- For **cytogenetics**, the number of tests is determined by the number of specimen types processed on each patient; e.g., a bone marrow and a venous blood specimen received on one patient is counted as two tests.

### LABORATORY PERSONNEL REPORT (CLIA)

1. LABORATORY NAME														2CLIA IDE	NTIFICATION NUM
3. LABORATORY ADDR	RESS (NUMBER AND STA	REE	T)				CIT	Y						STATE	ZIP CODE
by the laboratory. Check position held. For TC and b. Indicate whether shift wort c. Indicate highest level of te qualified: Use (M) for mod	rsonnel, by name, who are em (v) the appropriate column for TS follow instructions on rever ked is (1) day, (2) evening or (3 sting for which personnel are lerate and (H) for high complex held is full (F) or part-time (P),	each rse. 3) nig					D- CC TS GS	- Tech - Tech - Gen - Testi	nical Co hnical ( hnical S heral S ng Per	Consult Supervisupervis sonnel gy Gen	tant isor	perviso	,	FOR OFF	PICIAL USE ONLY MPLETED BY LABORATO
51151.0	WEE NAMES				500		a.	= -			b.	c.	d.	DATE OF SURV	
25	YEE NAMES			loo			N H			lor	H	M	F		
LAST NAME	FIRST NAME	MI	D	CC	10	15	GS	IP	CT/GS	CI	1 3	Н	Р		
							_				_				
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#### INSTRUCTIONS FORM CMS-209

This form will be completed by the laboratory. It will be used by the surveyor to review the qualifications of technical personnel in the laboratory.

#### Instructions for 4(a) TC/TS:

When listing those individuals holding technical consultant/technical supervisor (TC/TS) positions, use the following grid to indicate the specialty(ies)/subspecialty(ies) in which they presently function. Record the number corresponding to the specialty/subspecialty in the appropriate column (TC/TS). When an individual functions as a TC/TS in more than one specialty/subspecialty, use a line for each specialty/subspecialty.

#### GRID:

- 1. Bacteriology
- 2. Mycobacteriology
- 3. Mycology
- 4. Parasitology
- 5. Virology
- 6. Diagnostic Immunology
- 7. Chemistry
- 8. Hematology
- 9. Immunohematology

- 10. Clinical Cytogenetics
- 11. Histocompatibility
- 12. Radiobioassay
- 13. Histopathology
- 14. Oral Pathology
- 15. Cytology
- 16. Dermatopathology
- 17. Ophthalmic Pathology

#### EXAMPLE

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According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0938-0151. The time required to complete this information collection is estimated to average 30 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: CMS, 7500 Security Boulevard, N2-14-26, Baltimore, Maryland 21244-1850.

## CLIA LABORATORY FEE SCHEDULES

Type of Lab	Number of Specialties	Annual Test Volume	Compliance Survey Fee for Arizona	Biennial Certificate Fee effective 1/1/98
Waived	N/A	N/A	N/A	\$150
PPM	N/A	N/A	N/A	\$200
Sch. V "Low Vol A"	N/A	Less than 2,000	\$300	\$150
Sch. A	3 or Fewer	2,000-10,000	\$783	\$150
Sch. B	4 or More	2,000-10,000	\$1044	\$150
Sch. C	3 or Fewer	10,001-25,000	\$1305	\$430
Sch. D	4 or More	10,001-25,000	\$1533	\$440
Sch. E	N/A	25,001-50,000	\$1761	\$650
Sch. F	N/A	50,001-75,000	\$1990	\$1,100
Sch. G	N/A	75,001-100,000	\$2218	\$1,550
Sch. H	N/A	100,001-500,000	\$2447	\$2,040
Sch. I	N/A	500,001-1,000,000	\$2675	\$6,220
Sch. J	N/A	Greater than 1,000,000	\$2675 + \$228 for every 500,000 additional tests performed	\$7,940

Registration Certificate Fee = \$100.00 for all type 1 or 3 labs regardless of schedule